# Northern States Power Company Docket EL12-046 Cash Working Capital Adjusted Test Year Ended December 31, 2011 (\$000's)

		Sou	ıth Dakota				Pro Forma		ense	Expense	Expense		
Line	Description	Per Books		Adju	Adjustments		Expense		Day	Lead Days		Dollar Days	
	(a)	(b)			(c)		(d)		(e)	(f)	(g)		
	Operation & Maintenance												
1	Coal & Rail Transport	\$	19,471			\$	19,471		53	18.10	\$	959	
2	Gas for Generation		5,827				5,827		16	37.01		592	
3	Oil		136				136		-	19.40		-	
4	Nuclear and EOL		5,691				5,691		16	0.00		-	
5	Nuclear Disposal		662				662		2	76.13		152	
6	Purchased Power		49,450		(568)		48,882		134	33.09		4,434	
7	Purchased Interchange		7,153		, ,		7,153		20	31.04		621	
8	Regular Payroll		20,137		332		20,469		56	11.70		655	
9	Vacation Pay		2,618				2,618		7	170.67		1,195	
10	Incentive Compensation		1,736		(1,734)		2		-	252.18		-	
11	Pension & Benefits		4,203		91		4,294		12	16.80		202	
12	All Other O&M Expenses		29,125		(633)		28,492		78	29.21		2,278	
13	Total O & M		146,209		(2,512)		143,697		394			11,088	
14	Property Tax		5,701		111		5,812		16	355.99		5,696	
15	Employee Payroll Taxes		1,846		-		1,846		5	28.44		142	
16	Federal Income Tax		(14,451)		13,070		(1,381)		(4)	37.00		(148)	
17	Depreciation Expense		21,971		(1,065)		20,906		57	0.00		-	
18	Deferred Federal Income Taxes and ITC		21,137		(10,768)		10,369		28	0.00		-	
19	S D Gross Receipts Tax		244		10		254		1	378.50		379	
20	Interest on Long Term Debt						10,060		28	91.30		2,556	
21	Total	\$	182,657	\$	(1,154)	\$	191,563	\$	525	37.55	\$	19,713	
22	Revenue Lag Days		33.68										
23	Expense Lead Days		37.55										
24	Net Days		(3.87)										
25	Expense per Day		525										
26	Cash Working Capital		(2,032)										

#### Sources:

Line 13 (all columns except column f): Sum of lines 1 through 12 Line 21 (all columns except column f): Sum of lines 13 through 20

# Column (b)

Line 1-7 10, 11 and 14-16: Exhibit\_(TEK-1) Schedule 2A, pg 6

Line 8: Exhibit\_(TEK-1), Schedule 2A, pg 6 and DR 7-25 (22,755-2,618)

Line 9: DR 7-25

Line 12: Exhibit\_(TEK-1), Schedule 2A, pg 6 and Staff workpaper (29,369-244)

Line 17-18: Exhibit\_(TEK-1), Schedule 6B, pg 1 of 5

Line 19: Staff workpaper

Line 22: Exhibit\_(TEK-1), Schedule 2A, pg 6 revised to reflect

32.13 interchange lag with 6.92 processing days per 9/25/12 Kramer informal data response and 10 day payment per interchange agreement

Line 23: Column f, line 21

Line 24: Column b, line 22 less line 23

Line 25: Column e, line 21

Line 26: Column b, line 24 \* line 25

# Column (c)

Line 6: BAM-1 Sch 3, col c, line 16 plus BAM-1 Sch 3, col d, line 16 Line 8: BAM-1 Sch 3, col q, line 16 plus BAM-1 Sch 3, col ak, line 16 plus BAM-1 Sch 3, col am, line 16 plus BAM-1 Sch 3, col an, line 16

plus BAM-1 Sch 3, col bf, line 16 Line 10: BAM-1 Sch 3, col e, line 16

Line 11: BAM-1 Sch 3, col n, line 16 plus BAM-1 Sch 3, col ap, line 16

Line 12: BAM-1 Sch 3, col bh, line 16 minus col c, line 6 minus col c, line 8 minus col c, line 10 minus col c, line 11

Line 14: BAM-1 Sch 3, col bh, line 19

Line 15: BAM-1 Sch 3, col bh, line 22

Line 16: BAM-1 Sch 3, col bh, line 23

Line 17: BAM-1 Sch 3, col bh, line 17

Line 18: BAM-1 Sch 3, col bh, line 20 Line 19: BAM-1 Sch 1, col b, line 9

# Column (d)

Line 2 - 19: Column b plus column c Line 20: JPT-17, col b, line 3

# Column (e)

Column d / 365

# Column (f)

Line 1-6, 10-12,14 and 15: Exhibit\_(TEK-1), Schedule 2A, pg 6
Line 7: 15.21 midpoint of month plus 10 maximum payment per
Interchange Agreement plus 5.83 processing per 9/25/12 informal
data response from Thomas Kramer

Line 8: Volume 4, lead-lag workpaper on weighted average payroll leads revised to remove FIT and FICA

payroll leads revised to remove F11 and FICA Line 9: Data request 7-25 [22,508,523 / (48,138,178 / 365)]

Line 16 and 20: Staff workpapers

Line 19: SDCL 49-1A-5

Line 21: Column g, line 21 divided by column e, line 21

# Column (g):

Column e \* column f